	Application No.	Applicant(s)
Notice of Allowability	10/634,352	BUDGE ET AL.
	Examiner	Art Unit
	Alexander G. Ghyka	2812
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due course. THIS owithdrawal from issue at the initiative
1. This communication is responsive to <u>RCE of 3/10/2006</u> .		<i>1</i> 5
2. The allowed claim(s) is/are 69-136.		ALEXANDER GHYKA PRIMARY EXAMINER
 Acknowledgment is made of a claim for foreign priority una)	been received. been received in Application No	Av 2812 All All All Anational stage application from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) 🔲 including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the O	ffice action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the	.84(c)) should be written on the drawir he header according to 37 CFR 1.121(o	igs in the front (not the back) of i).
 DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 		
		, .
Attachment(s)		
1. Notice of References Cited (PTO-892)	5. Notice of Informal P	, ,
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Dat	(PTO-413), e .
Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. Examiner's Amenda	nent/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. Examiner's Stateme	ent of Reasons for Allowance
	9.	

DETAILED ACTION

Allowable Subject Matter

Claims 69-136 are allowed.

The following is an examiner's statement of reasons for allowance: The closest prior art known to the Examiner is listed on the PTO 892 and IDS forms of the previous Office actions. None of the references or combinations thereof anticipate or make obvious, *inter alia*, providing a substrate having at least one exposed region of silicon and at least one exposed region of silicon nitride and/or comprising at least one exposed silicon region of one type of conductivity and at least one exposed silicon region of a different type conductivity, delivering, via a linear injector, ozone and TEOS into contact with the substrate and with each other, *wherein the delivery of the ozone is pulsed on and off*, and reacting the ozone and TEOS in contact with the substrate to selectively deposit silicon oxide onto the substrate as required by the presently claimed invention.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alexander G. Ghyka whose telephone number is (571)

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272-1669. The examiner can normally be reached on Monday through Friday during general business hours.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Lebentritt can be reached on (571) 272-1873. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

AGG October 10, 2006 ALEXANDER GHYKA PRIMARY EXAMINER